

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

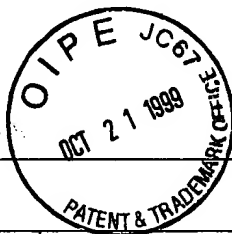
SERIAL NO.

NAK1-AZ70a

283,938

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)



APPLICANT

Hidekazu Tanigawa et al.

FILING DATE

April 1, 1999

GROUP

2781 2611

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT							DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
AM	A	5	6	4	8	8	1	3	07/15/97	Tanigawa et al.			
	B												
	C												
	D												
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	F												
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB- CLASS	TRANS- LATION	
													YES	NO
	L	7	1	3	5	6	8	9	05/23/95	Japan				x
AM	M	96	3	4	4	6	6		10/31/96	WO				
AM	N	94	2	9	8	4	0		12/22/94	WO				
AM	O	96	1	0	8	8	8		04/11/96	WO				
AM	P	95	3	4	1	7	0		12/14/95	WO				
AM	Q	95	0	1	0	6	0		01/05/95	WO				

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AM	R	"Transmission of Hypertextual Information Using MPEG-2 Private Data," by L. Atzori et al., 582/SPIE Vol. 2952, 7 October 1996											
AM	S	"MHEG and Its Profile for ITV Applications," by F. Colaitis et al., IEEE Colloquium on Interactive Television, No. 1995/159, 2 October 1995											
	T												

EXAMINER

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5/21/82

*EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS- LATION
							YES NO
AK	L	6 8 0 2 1 6	11/02/95	EPO	11		
AK	M	8 1 0 7 8 9	12/03/97	EPO	11		
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EXAMINER

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Hidekazu Tanigawa et al.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT								DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
AM	A	5	3	2	7	5	5	4		07/05/94	Palazzi III et al.			
AM	B	5	5	3	9	8	2	2		07/23/96	Lett			
AM	C	5	5	3	9	4	7	9		07/23/96	Bertram			
AM	D	5	3	5	5	4	8	0		10/11/94	Smith et al.			
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FOREIGN PATENT DOCUMENTS

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